

Attorney's Docket 060258-0356508  
Client Reference: 2040147US//TK/KOP



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re PATENT APPLICATION of:  
KARI LAITINEN

Confirmation No.:

Application No.: 10/588,856

Group Art Unit:

Filed: August 9, 2006

Examiner:

Title: AN ARRANGEMENT IN A MECHANICAL SHAFT SEAL

**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

**NOTIFICATION OF CHANGE IN SMALL/LARGE ENTITY STATUS**

Please note the following change in Entity Status:

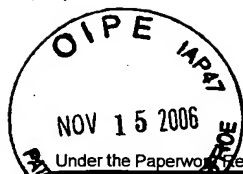
Applicant hereby withdraws Small Entity Status. Authorization to pay  
balance of large entity filing fees is attached.

Respectfully submitted,

PILLSBURY WINTHROP SHAW PITTMAN LLP

CHRISTINE H. MCCARTHY  
Reg. No. 41844

Date: November 15, 2006  
P.O. Box 10500  
McLean, VA 22102  
Phone: (703) 770-7900  
Fax: (703) 770-7901  
Customer Number: 00909



NOV 15 2006

Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number

PTO/SB/17, (01-06)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Patent Fee Schedule under the Consolidated Appropriations Act, 2005 (H.R. 4818).

**FEE TRANSMITTAL**  
**For FY 2006**☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 500.00

**Complete if Known**

|                      |                |
|----------------------|----------------|
| Application Number   | 10/588,856     |
| Filing Date          | August 9, 2006 |
| First Named Inventor | KARI LAITINEN  |
| Examiner Name        |                |
| Art Unit             |                |
| Attorney Docket No.  | 060258-0356508 |

**METHOD OF PAYMENT (check all that apply)**

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_

☒ Deposit Account Deposit Account Number: 033975 Deposit Account Name: PILLSBURY WINTHROP SHAW PITTMAN LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

| Application Type | FILING FEES |                       | SEARCH FEES |                       | EXAMINATION FEES |                       | Fees Paid (\$) |
|------------------|-------------|-----------------------|-------------|-----------------------|------------------|-----------------------|----------------|
|                  | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)         | Small Entity Fee (\$) |                |
| Utility          | 300         | 150                   | 500         | 250                   | 200              | 100                   |                |
| Design           | 200         | 100                   | 100         | 50                    | 130              | 65                    |                |
| Plant            | 200         | 100                   | 300         | 150                   | 160              | 80                    |                |
| Reissue          | 300         | 150                   | 500         | 250                   | 600              | 300                   |                |
| Provisional      | 200         | 100                   | 0           | 0                     | 0                | 0                     |                |

**2. EXCESS CLAIM FEES**

| Fee Description                                                        | Fee (\$)            | Small Entity Fee (\$) |
|------------------------------------------------------------------------|---------------------|-----------------------|
| Each claim over 20 (including Reissues)                                | 50                  | 25                    |
| Each independent claim over 3 (including Reissues)                     | 200                 | 100                   |
| Multiple dependent claims                                              | 360                 | 180                   |
| <b>Total Claims</b>                                                    | <b>Extra Claims</b> | <b>Fee (\$)</b>       |
| - 20 or HP =                                                           | x                   | =                     |
| HP = highest number of total claims paid for, if greater than 20.      |                     |                       |
| <b>Indep. Claims</b>                                                   | <b>Extra Claims</b> | <b>Fee (\$)</b>       |
| - 3 or HP =                                                            | x                   | =                     |
| HP = highest number of independent claims paid for, if greater than 3. |                     |                       |

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

|              |              |                                                  |          |               |
|--------------|--------------|--------------------------------------------------|----------|---------------|
| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof | Fee (\$) | Fee Paid (\$) |
| - 100 =      | / 50 =       | (round up to a whole number) x                   | 250.00   | 0.00          |

**4. OTHER FEE(S)**

Non-English Specification \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Extra filing fees due

Fees Paid (\$)

500.00

**SUBMITTED BY**

|                                      |                        |                        |
|--------------------------------------|------------------------|------------------------|
| Signature                            | Registration No. 41844 | Telephone 703.770.7743 |
| Name (Print/Type) Christine McCarthy | (Attorney/Agent)       | Date November 15, 2006 |

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.